



United States Department of Agriculture **National Agricultural Statistics Service** 

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In cooperation with the Kentucky Department of Agriculture Richie Farmer, Commissioner

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*Featuring:* ► Crop Production

**►** Tobacco County Estimates

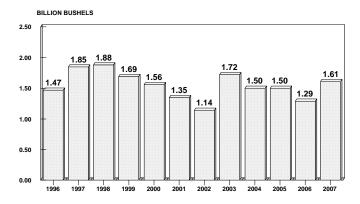
**▶** Dairy Products

### JUNE CROP REPORT

#### **U.S. HIGHLIGHTS**

- Winter wheat production was forecast at 1.61 billion bushels, down less than 1 percent from the May 1 forecast but up 24 percent from 2006.
- Winter wheat yield was forecast at 43.2 bushels per acre, down 0.3 bushel from the previous forecast but up 1.5 bushels from last year.

#### U.S. WINTER WHEAT PRODUCTION 1996-2007



### KENTUCKY HIGHLIGHTS

Farmers expect to produce 7.22 million bushels of winter wheat. The forecast was based on crop conditions as of June 1 and unchanged from the May 1 estimate. The expected wheat crop would be down 68 percent from the large 2006 crop of 22.7 million bushels and the smallest crop in 29 years. Yield was estimated at 38 bushels per acre, unchanged from May. Acreage harvested for grain was estimated at 190,000 acres, unchanged from May and the smallest harvested for grain acreage since 1978. The smaller 2007 acreage resulted from many farmers abandoning their crop after experiencing devastating freezing temperatures of mid-April. After a period of unseasonably warm temperatures in March and early April much of the crop was in the growth stage. The freezing temperatures so seriously damaged the wheat crop that much of it was unfit for harvesting as grain. Many farmers burned their wheat crop down with herbicide and replanted it with corn or soybeans. The 230,000 acres not harvested for grain was abandoned, cut as grain silage or hay or used as a cover crop prior to setting tobacco.

Conditions for growing wheat deteriorated during May as drier weather set in across the State. Precipitation has been below normal since mid-May. Condition of the wheat for grain crop as of June 3 was 47 percent very poor, 21 percent poor, 28 percent fair, and 4 percent good. Some harvesting of the wheat crop for grain started in early June across the southern counties of Kentucky.

#### WINTER WHEAT, SELECTED STATES & U.S., JUNE 1, 2007

	AREA HARVESTED		YII	YIELD		PRODUCTION		
		Ind.		Ind.			Ind.	
STATE	2006	2007	2006	2007	2005	2006	2007	
	(1,000 Acres)		(Bushels)		(1,000 Bushels)			
Colorado	1,900	2,100	21.0	37.0	52,800	39,900	77,700	
Illinois	910	810	67.0	55.0	36,600	60,970	44,550	
Indiana	460	410	69.0	59.0	24,480	31,740	24,190	
Kansas	9,100	9,500	32.0	38.0	380,000	291,200	361,000	
KENTUCKY	320	190	71.0	38.0	20,400	22,720	7,220	
Missouri	910	800	54.0	42.0	29,160	49,140	33,600	
Montana	1,920	2,150	43.0	42.0	94,500	82,560	90,300	
Nebraska	1,700	1,850	36.0	42.0	68,640	61,200	77,700	
Ohio	960	760	68.0	64.0	58,930	65,280	48,640	
Oklahoma	3,400	4,600	24.0	33.0	128,000	81,600	151,800	
Oregon	730	740	53.0	55.0	47,580	38,690	40,700	
Tennessee	190	230	64.0	32.0	8,400	12,160	7,360	
Texas	1,400	3,900	24.0	35.0	96,000	33,600	136,500	
Washington	1,800	1,810	66.0	66.0	120,600	118,800	119,460	
U.S.	31,117	37,222	41.7	43.2	1,499,129	1,298,081	1,609,679	

# BARREN TOP BURLEY TOBACCO PRODUCING COUNTY

Barren County was the number one Kentucky burley county in 2006 producing 5.45 million pounds. Daviess ranked second with 5.03 million pounds followed by Bourbon, Shelby and Christian counties. Thirteen counties had production in excess of 3.50 million pounds. The 2006 burley crop totaled 153.3 million pounds, up 7 percent from the 2005 crop. Harvested acreage at 73,000 acres, was up 3,000 acres from 2005. Yield was estimated at 2,100 pounds per acre, an increase of 50 pounds from the 2005 crop. Kentucky produced 71 percent of all burley grown in the United States.

District		Yield		District		Yield	
and	Acres	Harv.	Production	and	Acres	Harv.	Production
County	Harv.	Acre	Floduction	County	Harv.	Acre	Fioduction
		(Pounds)				(Pounds)	
Ballard	300	1,875	562,500	Anderson	170	2,115	359,900
Calloway	350	2,440	854,000	Bath	1,380	1,985	2,742,000
Carlisle	130	2,450	318,500	Bourbon	2,050	2,295	4,705,600
Graves	430 40	2,270	976,100	Boyle	350	2,345	821,300
Hickman		1,710	68,400	Clark	1,200	2,280	2,735,300
Lyon McCracken	95 110	2,410 2,035	229,000 223,900	Fayette Fleming	1,890 2,150	1,965 2,045	3,715,600 4,394,700
Marshall	57	2,033	159,300	Franklin	570	2,125	1,211,400
Trigg	400	2,105	842,000	Garrard	720	2,180	1,568,300
Other Counties	3	1,700	5,100	Harrison	1,670	2,380	3,972,200
DISTRICT 1	1,915	2,215	4,238,800	Jessamine	540	2,210	1,194,100
	-,,	_,	,,,,,	Lincoln	920	2,080	1,911,900
Caldwell	220	2,210	486,500	Madison	950	1,985	1,887,600
Christian	2,020	2,280	4,606,400	Mason	2,100	2,080	4,368,200
Daviess	2,280	2,205	5,027,400	Mercer	860	2,140	1,840,400
Hancock	440	2,125	934,200	Montgomery	1,130	1,995	2,256,600
Henderson	420	1,925	808,900	Nicholas	1,370	1,920	2,631,600
Hopkins	96	2,345	225,300	Robertson	250	1,985	495,700
Logan	990	2,305	2,281,900	Scott	1,460	2,405	3,507,800
McLean	390	1,965	765,900	Shelby	2,240	2,080	4,659,500
Muhlenberg	310	2,235	692,600	Spencer	570	1,930	1,099,500
Ohio	310	2,150	666,500	Washington	1,090	2,210	2,408,100
Simpson	450	2,230	1,003,200	Woodford	1,350	2,205	2,974,500
Todd	620	2,320	1,438,100	DISTRICT 5	26,980	2,130	57,461,800
Union	19	2,000	38,000		120	4 450	217.100
Webster	105	2,120	222,600	Breathitt	130	1,670	217,100
DISTRICT 2	8,670	2,215	19,197,500	Carter	460	1,770	814,200
A 4 - 1	930	1.060	1 021 000	Clay Elliott	260	1,855	482,300
Adair Allen	930	1,960 2,115	1,821,800 2,093,000	Estill	80 160	1,560 1,985	124,800 317,600
Barren	2,470	2,113	5,446,400	Greenup	280	1,660	464,800
Breckinridge	2,030	2,005	4,072,200	Jackson	330	1,470	485,100
Bullitt	115	2,190	251,900	Johnson	20	1,280	25,600
Butler	145	2,325	337,300	Knox	40	1,840	73,600
Casey	800	2,035	1,627,200	Laurel	300	1,960	588,000
Clinton	410	1,630	667,700	Lawrence	65	1,530	99,500
Cumberland	230	1,945	447,600	Lee	17	1,865	31,700
Edmonson	220	2,135	470,200	Lewis	1,030	2,140	2,204,200
Grayson	490	1,885	924,500	Magoffin	75	1,315	98,600
Green	1,480	1,860	2,752,500	Menifee	120	1,885	226,200
Hardin	740	2,305	1,706,800	Morgan	170	1,555	264,400
Hart	1,770	2,060	3,646,400	Owsley	120	1,740	208,800
Jefferson	120	1,710	205,100	Powell	110	1,475	162,300
Larue	910	2,205	2,008,600	Pulaski	930	2,115	1,967,000
Marion	1,510	1,945	2,939,800	Rockcastle	460	2,125	977,500
Meade	540	2,040	1,100,500	Rowan	150	1,870	280,500
Metcalfe	990	2,010	1,989,900	Wayne	310	2,280	706,800
Monroe	700	1,990	1,391,600	Whitley	60	1,985	119,100
Nelson	880	2,020	1,775,900	Wolfe	170	1,730	294,100
Russell	630	1,660	1,045,500	Other Counties	8	1,790	14,300
Taylor Warren	1,130 950	1,870 2,175	2,113,100 2,067,400	DISTRICT 6	5,855	1,920	11,248,100
DISTRICT 3	21,180	2,173	42,902,900	KENTUCKY	73,000	2,100	153,300,000
DISTRICTS	21,100	2,023	42,902,900	KENTOCKI	73,000	2,100	133,300,000
Boone	610	2,055	1,252,400	1			
Bracken	960	2,310	2,219,000	1			
Campbell	80	2,105	168,300	1			
Carroll	280	1,975	552,400				
Gallatin	410	2,240	918,500				
Grant	560	2,195	1,228,200	1			
Henry	1,740	2,180	3,790,200	1			
Kenton	210	1,850	388,500				
Oldham	80	2,085	166,800				
Owen	1,330	2,165	2,877,100	1			
Pendleton	1,400	2,220	3,105,700	1			
Trimble	740	2,140	1,583,800				
DISTRICT 4	8,400	2,175	18,250,900	i .			

# DARK FIRE-CURED TOBACCO COUNTY ESTIMATES - 2006

County	Acres Harvested	Tield	
		(Lbs)	(Lbs)
Ballard	11	3,000	33,000
Calloway	1,550	3,790	5,874,500
Carlisle	170	3,890	661,300
Graves	1,200	3,550	4,260,000
Hickman	39	3,200	124,800
Lyon	140	3,240	453,600
Marshall	140	3,600	504,000
Trigg	580	3,450	2,001,000
DISTRICT 1	3,830	3,630	13,912,200
Caldwell	230	3,450	793,500
Christian	1,050	3,350	3,517,500
Logan	230	3,200	736,000
Muhlenberg	230	3,150	724,500
Simpson	60	3,205	192,300
Todd	570	3,200	1,824,000
DISTRICT 2	2,370	3,285	7,787,800
KENTUCKY	6,200	3,500	21,700,000

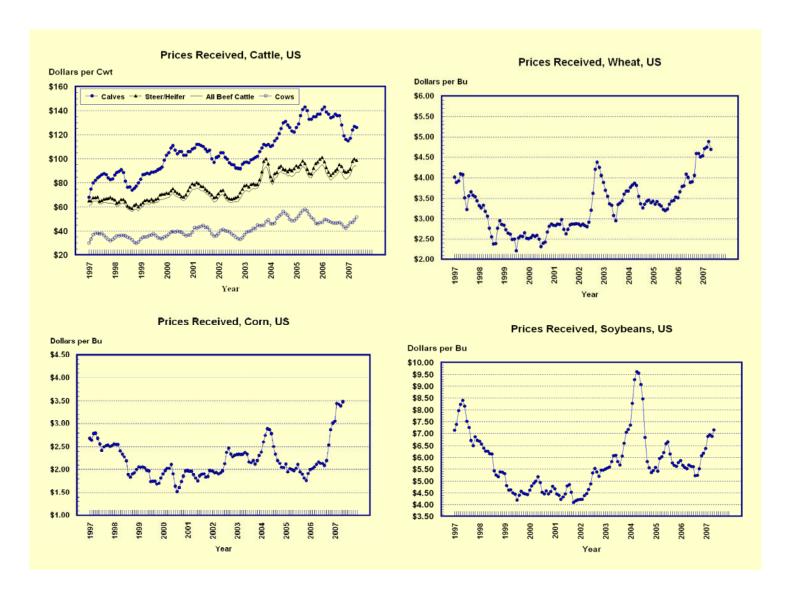
# DARK AIR-CURED TOBACCO COUNTY ESTIMATES - 2006

County	Acres Harvested	Yield Per Acre	Production (Lbs)	
		(Lbs)		
Calloway	110	3,520	387,200	
Carlisle	45	3,880	174,600	
Graves	350	3,670	1,284,500	
	19	3,100	58,900	
Lyon Marshall	45	3,180	143,100	
	60	3,420	205,200	
Trigg Other Counties	11	3,420 3,075	33,800	
DISTRICT 1	640		,	
DISTRICT	640	3,575	2,287,300	
Caldwell	70	2,970	207,900	
Christian	105	3,000	315,000	
Daviess	340	2,980	1,013,200	
Henderson	165	2,560	422,400	
Hopkins	115	2,460	282,900	
Logan	1,180	3,220	3,799,600	
McLean	220	2,770	609,400	
Muhlenberg	55	3,060	168,300	
Ohio	70	2,630	184,100	
Simpson	220	3,040	668,800	
Todd	360	3,180	1,144,800	
Webster	220	2,560	563,200	
Other Counties	10	2,420	24,200	
DISTRICT 2	3,130	3,005	9,403,800	
Butler	25	2,940	73,500	
Other Counties	5	3,080	15,400	
DISTRICT 3	30	2,965	88,900	
KENTUCKY	3,800	3,100	11,780,000	

### U. S. DAIRY PRODUCTS, APRIL 2007

				Perce	ent of
PRODUCT	April	March	April	April	March
	2006	2007 <u>1</u> /	2007	2006	2007
	(000) Pounds Percent			cent	
BUTTER	127,681	138,196	134,358	105	97
CHEESE					
American Types <u>2</u> /	337,267	338,377	326,740	97	97
Mozzarella	262,340	287,089	276,553	105	96
All Other Types <u>3</u> /	193,978	212,277	199,993	103	94
Total	793,585	837,743	803,286	101	96
	(000) Gallons Percent			cent	
FROZEN PRODUCTS					
Ice Cream (Hard)	79,616	78,818	79,446	100	101
Frozen Yogurt (Total)	5,897	6,524	6,509	110	100
MIX FOR FROZEN PRODUCTS					
Ice Cream Mix	45,336	44,865	46,096	102	103
Yogurt Mix	3,475	3,954	3,945	114	100

<sup>1/</sup> Revised. 2/ Includes Cheddar, Colby, Monterey, and Jack. 3/ Includes Swiss, cream and all other types. Excludes cottage cheese.



Internet Access: Kentucky Agricultural Statistics Service (KASS) data including this report are available free of charge on our Internet homepage located at http://www.nass.usda.gov/ky. Links to the Kentucky Department of Agriculture, the University of Kentucky Agricultural Weather Center and other web sites related to Kentucky Agriculture are also included. National & State reports and data are available on the National Agricultural Statistics Service (NASS) homepage located at http://www.usda.gov/nass/